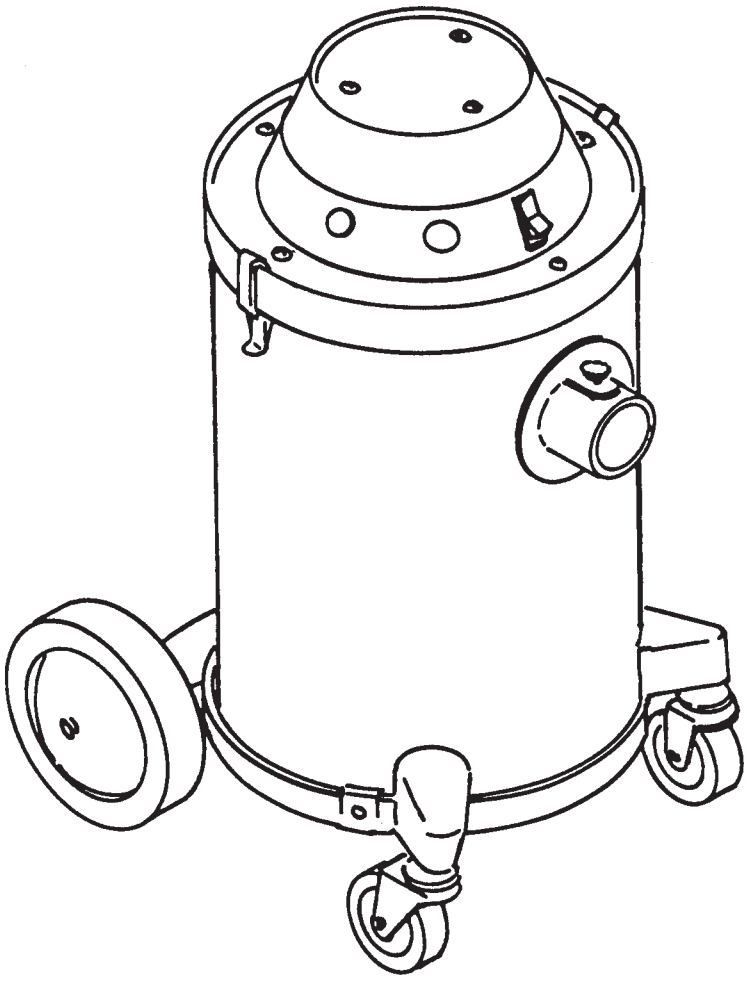
390 Series
4 & 6 Gallon
Stainless Steel
and Painted

Model:
C39485-01, 03
C39485-11, 13
C39486-01, 03



Minuteman®

FOR COMMERCIAL USE ONLY

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING

WARNING - To reduce the risk of fire, electric shock, or injury:

- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.

WARNING: (390-6) C39685-01, 03 Wet and Dry

To avoid electric shock, do not expose to rain, store indoors.

WARNING: (390-4) C39485-01, 03, 11, 13 Dry Only

To reduce the risk of electrical shock - Do not expose to rain. Store indoors.

- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use without dustbag and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Connect to a properly grounded outlet only. See grounding instructions.

SAVE THESE INSTRUCTIONS

INSPECTION

Carefully unpack and inspect your machine for shipping damage. Each unit is tested and thoroughly inspected before shipment, and any damage is the responsibility of the delivery carrier who should be notified immediately.

ELECTRICAL

This machine is designed to operate on a standard 15 amp. 115 volt, 60 hz, AC circuit. Voltages below 105 volts AC or above 125 volts AC could cause serious damage to the motor.

WARNING

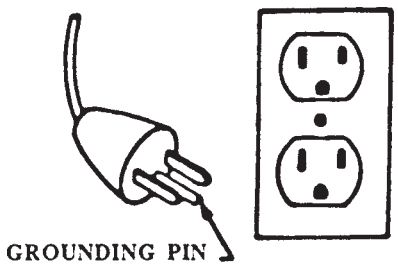
Electric motors can cause explosions when operated near explosive materials or vapors. Do not operate this machine near flammable materials such as solvents, thinners, fuels, grain dust, etc.

GROUNDING INSTRUCTIONS

This appliance must be grounded. If it should malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This appliance is equipped with a cord having an equipment-grounding conductor and grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

DANGER - Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the appliance -- if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

This appliance is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in sketch A below. Make sure that the appliance is connected to an outlet having the same configuration as the plug. No adapter should be used with this appliance.



SKETCH A

USER MAINTENANCE INSTRUCTIONS

All service and repair should be performed by qualified vacuum service representative or electrician. No user serviceable components are employed in the electrical vacuum lid head assembly. No lubrication of the motor is required.

CLOTH BAG & HOSE ASSY

Cloth bag and hose assy. are user maintenance items and can be replaced when worn out. Cloth bags can be maintained by blowing dust off of the bag and then laundered. Cloth bags should be completely dryed before re-installing into machine. For optimum performance, empty and clean filter bag regularly. A clogged and dirty bag restricts the flow of air and results in reduced vacuum. 390-6 Wet & Dry Models Only, remove the dry dust filter bag. Check the automatic shut-off to be certain it is working properly. The Hose Assy can be maintained by wiping off with a dampened cloth of mild liquid soap and water, then allowed to dry.

CORD STORAGE

While not in use storage can be accomplished by winding cord around motor lid assy. Cord should be completely unwound from Lid Assy. during operation.

•Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return to service center.

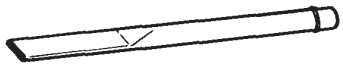
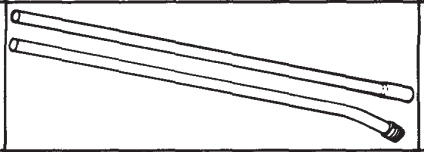
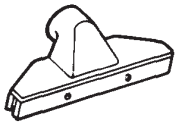
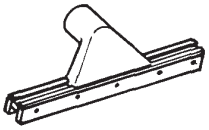
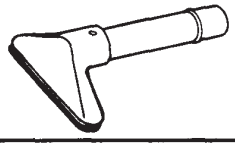
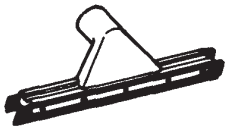
•Do not pull or carry by cord, use cord as handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.

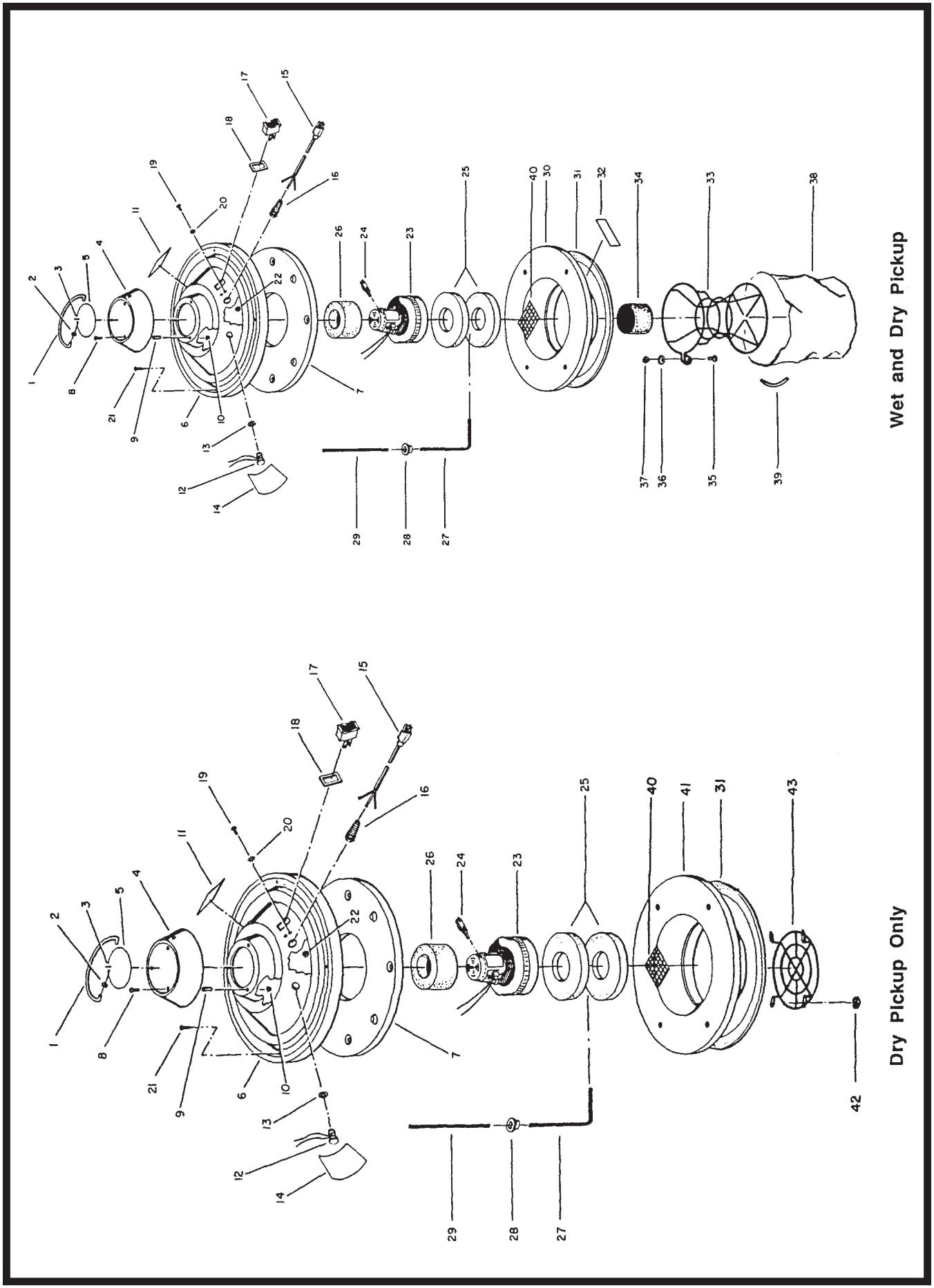
•Do not unplug by pulling cord. To unplug, grasp the plug, not the cord.

•Do not handle plug or appliance with wet hands.

Always unplug the machine when removing the motor head off the tank. This equipment should be stored indoors and not exposed to rain.

OPTIONAL INDUSTRIAL TOOLS AND ACCESSORIES

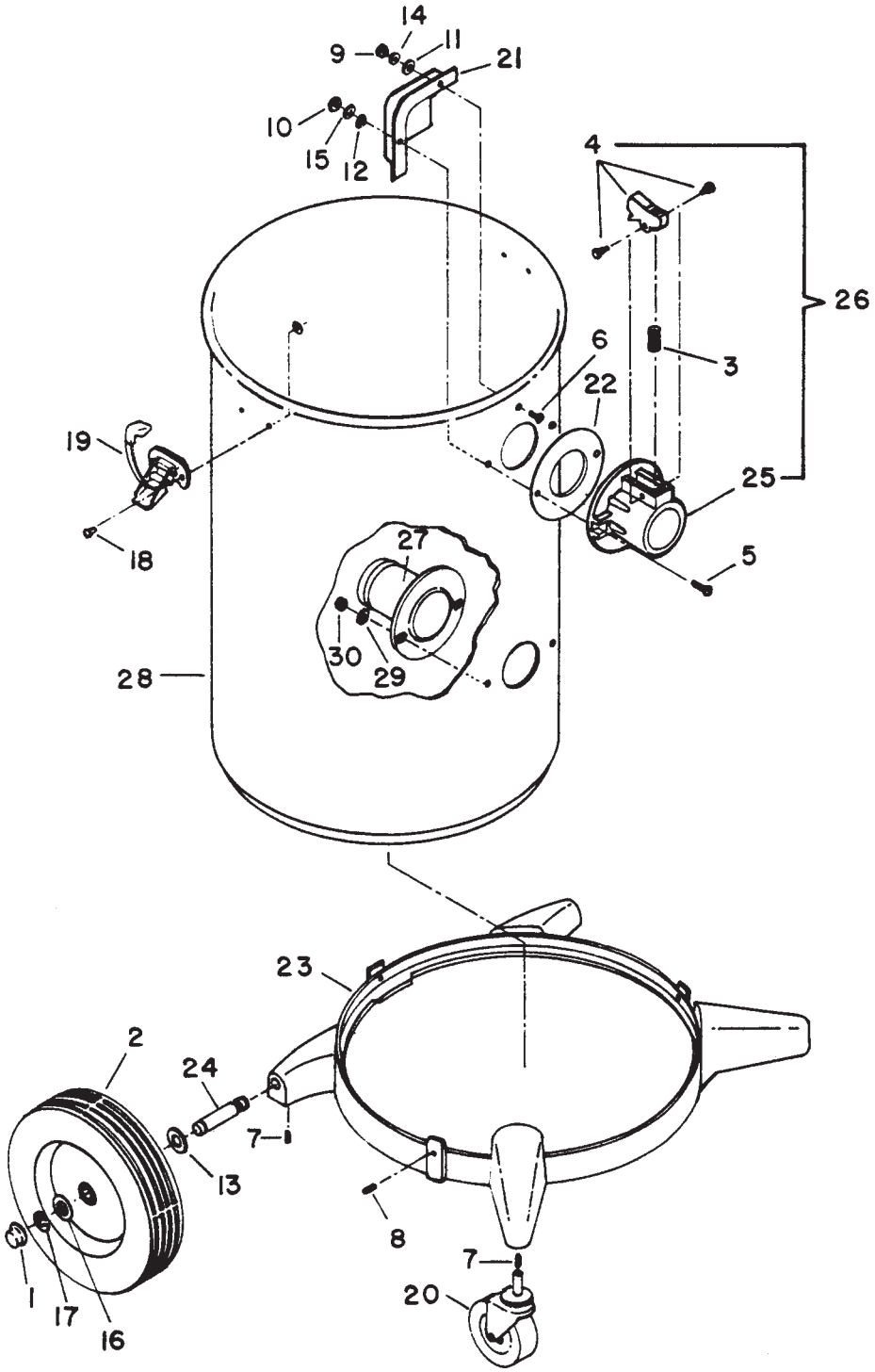
A		800024 800022 800023 800175MCH 800176MCH 800025	3" Rd Dust Brush Complete 5" Rd Dust Brush Complete Bristle Insert 5" Dust Brush HSG 5" Dust Brush HSG 3" Bristle Insert 3"
B		800034	24" Crev Tool Aluminum, Complete
C		800015	Wand Asy 1-1/2, Complete
D		800017 800064 800019	Set Tube, High-up 10' 5' Tube Lower Section 5' Section Upper
E		800116	Swivel, Hose End Exp, Complete
F		800317	Hose Asy 1-1/2 x 10'
G		800032 711006 800033 800193POL	6" Curved Pipe Tool, Complete Set Screw Bristl Insert Curved 6' 6" Curved Pipe Tool
H		800072 710356 710357 800187PTD 800217 800218	12" Gulper Tool, Complete SCR-MC 10-32 x .62 SCR-MC 10-32 x .75 Gulper Nozzle Fibre Shoe Rear Fibre Shoe Front
I		800108 710530 800003MCH 800178PTD	14" Fibre Tool Complete Screw 8/32 x 1/2 Brass Fibre Shod Tool Casting
J		800038 800029	6" Tool W/Handle Tube, Complete Bristle Insert Replacement
K		800109 710330 800121 800178PTD 800239 800240	14" Squeege, Complete SCR-SC 8-32 x .62 14" Retaining Strip Casting, Tool MCH Blade Squeege Wide Blade Squeege Narrow


Wet and Dry Pickup
Dry Pickup Only

PARTS LIST

ITEM	PART NO.	QTY.	DESCRIPTION
1	827743	1	Handle
2	711505	2	WSR - Flat 1/4
3	805073	2	Pin Cotter
4	831480	1	Motor Cap
5	715127	1	Decal Color Bar P85
6	760243PLT	1	Mtr Lid Cover PV6 Plated
7	760242PLT	1	Mtr Hold Down P85 PLT
8	712823	3	SCR-THMS 10-24 x 1.00 ST PL
9	831652	3	Spacer
10	712908	3	Nut-Flanged Wizz 10-24
11	715086	1	Decal Warning PV W/D
11a	715115	1	Decal Warning PV Dry
12	740088	1	Vac Light Sensor SW 115V
13	711715	1	Retaining Ring-Ext .75
14	715069	1	Decal Check Filters
15	381020	1	Orange Cord Set 16-3 50'
16	833237	1	Strain Relief
17	809754	1	Switch Rocker
18	831543	1	Gasket Switch
19	710355	2	SCR-MC 10-32 x .50 ST PL
20	711553	2	WSR-Internal Lock #10
21	711126	4	SCR-ST-B 10 x .75
22	711310	2	Nut-Hex 10-32 ST PL

ITEM	PART NO.	QTY.	DESCRIPTION
23	380001-4	1	Vac Mtr Bypass 85" 115V
24	380005	2	Carbon Brush Repl.
25	828995	2	Gsk. Neop. 2.5 x 6 x .62
26	380064	1	Ring, Foam
27	760213	1	Venturi Tube
28	760904	1	Snub Bushing K375 x 125
29	760212	1	Vac Sensor Tube
30	760241PLT	1	Mtr Pan PV6 Plated
31	760225	1	Gskt Lid 390 Series New
32	831576	1	Decal Warning CK Screen
33	760240	1	Float Cage PV6
34	750124	1	Float Asy Comp. 4/6 Gal
35	712569	1	SCR-MC 1/4-20 x 1.50 SS
36	711506	1	WSR-Flat 5/16 ST PL
37	712667	1	Nut-Hex 1/4-20 SS Nyloc
38	760480	1	Lint Trap
39	760479	1	Retainer Spring
40	807051	1	Screen SS 85/105
41	760248	1	Mtr Tank Lid w/Studs
42	711373	4	Nut-Nyloc 1/4-20
43	384001PLT	1	Bag Guard New/Style
***	394115		Lid Asy Comp. P85 Dry 115
***	396115		Lid Asy Comp. P85 W/D 115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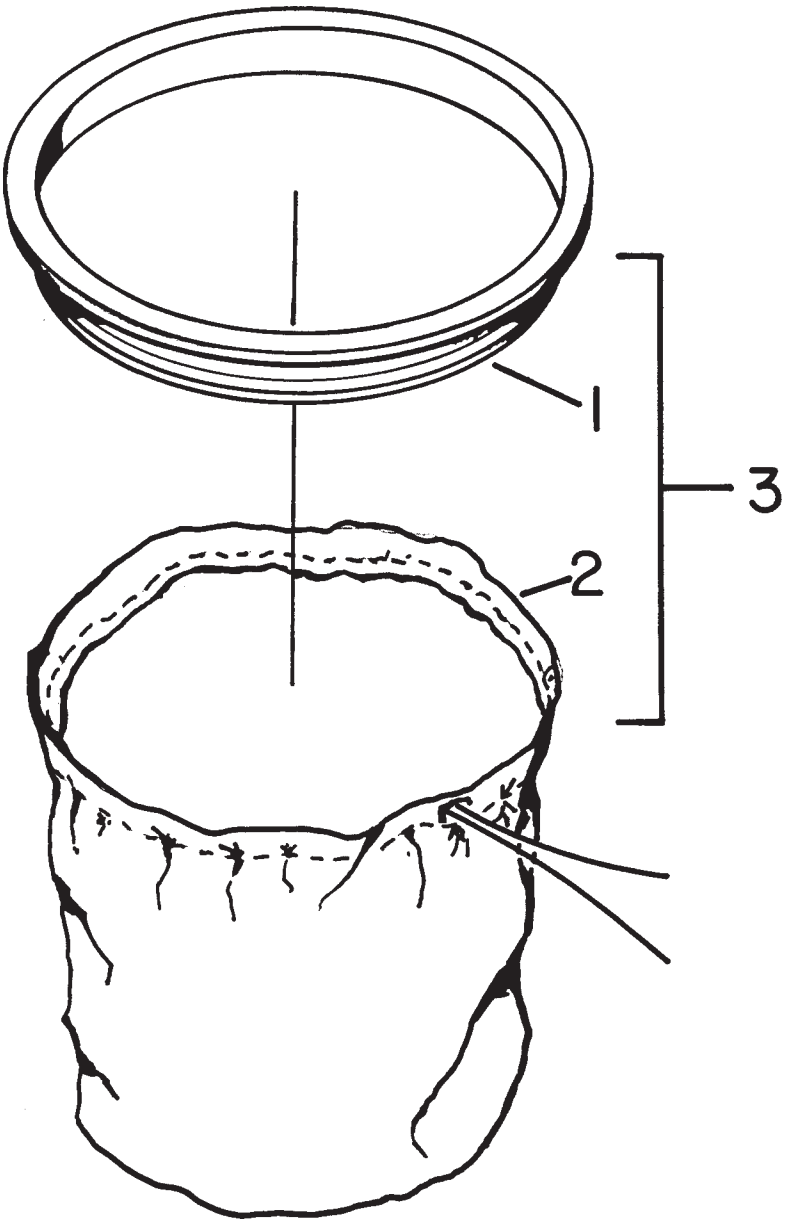
PARTS LISTING

Item	Part No.	Qty.	Description
1	130032	2	Cap, Retainer
2	170047	2	Wheel 6"
3	390002	1	Spring .275 O.D.
4	390001	1	Trigger with Pins
5	712824	2	SCR-MC 10-24 x .75 ST PL
6	710530	1	SCR-MC 8-32 x .50 Brass
7	711005	4	SCR-SK 1/4-20 x .31
8	711006	3	SCR-MC 1/4-20 x .62
9	711304	1	Nut-Hex 8-32 ST PL
10	711310	2	Nut-Hex 10-32 ST PL
11	711502	1	WSR, Flat #8
12	711503		WSR, Flat #10
13	711582	2	WSR Wave .50 x .75 x .02
14	711542	1	WSR, Loc #8
15	711543	2	WSR, Helical Loc #10
16	711594	2	WSR, Flat .56 x .88 x .03 NI
17	711713	2	Retaining Ring-E Ext .50
18	711915	4	Rivet .19 x .28 x .37HD STNI
19	761054	2	Latch
20	900033	2	Caster, Swivel
21	900035	1	Deflector, Intake
22	390087	1	Gasket
23	900055PTD	1	Bracket, Wheel 4/6 Gal.
24	900066	2	Axle, Plated
25	390101	1	Intake Aluminum
26	390110	1	Intake Assy Aluminum
27	750118	1	Tube Assy.
28A	900107	1	Tank, 4 Gal SS High Intake
28B	900083	1	Tank, 4 Gal PTD High Intake
28C	900093	1	Tank, 6 Gal SS Low Intake
28D	900092	2	Tank, 6 Gal PTD Low Intake
29	712320	2	Washer-Nylon .22 x .45 x .04
30	712638	2	Nut-Nyloc 10-24
****	805041	1	Cloth Filter 6 Gal
****	805044	1	Cloth Filter 4 Gal
****	761177PKG	1	Paper Filter Protector (12)
****	384003PKG	1	Disposable Paper Bag (10)
****	380049PLT	1	Bag Frame

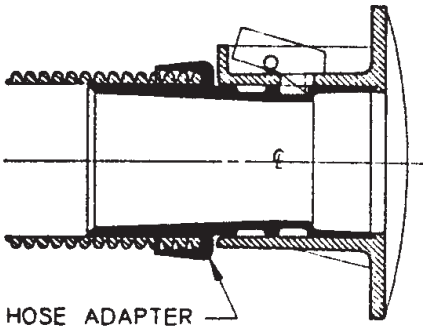


PARTS LIST

ITEM	PART NO.	QTY.	DESCRIPTION
1	760244	1	Molded Bag Ring
2	805043	1	Cloth Filter 4 Gallon
2a	805040	1	Cloth Filter 6 Gallon
3	805044	1	Bag Asy Complete 4 Gallon
3a	805041	1	Bag Asy Complete 6 Gallon

HOSE ASSEMBLY COMPLETE

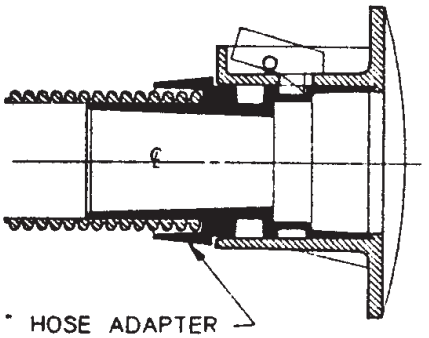
800322 2" X 10' CRUSH PROOF
800323 2" X 15' CRUSH PROOF
800324 2" X 25' CRUSH PROOF



390019 - 2" HOSE ADAPTER

HOSE ASSEMBLY COMPLETE

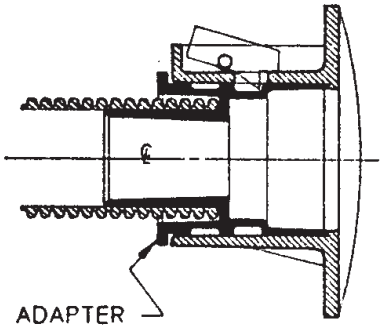
800317 1-1/2" X 10' CRUSH PROOF
800318 1-1/2" X 15' CRUSH PROOF
800319 1-1/2" X 25' CRUSH PROOF
800320 1-1/2" X 10' NEOPRENE
800321 1-1/2" X 15' NEOPRENE
800325 1-1/2" X 25' NEOPRENE



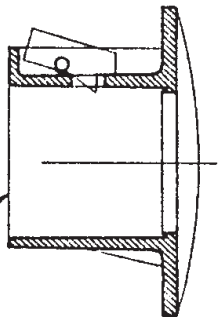
390014 - 1-1/2" HOSE ADAPTER

HOSE ASSEMBLY COMPLETE

800326 1-1/4" X 10' CRUSH PROOF



390013 - 1-1/4" HOSE ADAPTER



390110 ALUMINUM
INTAKE COMPLETE
WITH PINS

LIMITED WARRANTY

Minuteman International, Inc. warrants to the original purchaser/user that this product is free from defects in workmanship and materials under normal use and service for a period of three years from date of purchase. In addition, Minuteman International, Inc. will, at its option, honor labor warranty claims for the first 12 months from date of sale, provided such claims are submitted through and approved by factory authorized repair stations. Minuteman International, Inc. will, at its option, repair or replace without charge, except for transportation costs, parts that fail under normal use and service when operated and maintained in accordance with the applicable operation and instruction manuals.

This warranty does not apply to normal wear, or to items whose life is dependent on their use and care, such as belts, cords, switches, hoses, rubber parts, electrical motor components or adjustments. Parts not manufactured by Minuteman International, Inc. such as engines, batteries, battery chargers, hydraulic pumps, and tires are covered by and subject to the warranties and/or guarantees of their manufacturers. Please contact Minuteman International, Inc. for procedures in warranty claims against these manufacturers.

Special warning to purchaser — Use of replacement filters and/or prefilters not manufactured by Minuteman International, Inc. or its designated licensees, will void all warranties expressed or implied.

A potential health hazard exists without exact original equipment replacement.

All warranteed items become the sole property of Minuteman International, Inc. or its original manufacturer, whichever the case may be.

Minuteman International, Inc. disclaims any implied warranty, including the warranty of merchantability and the warranty of fitness for a particular purpose. Minuteman International, Inc. assumes no responsibility for any special, incidental or consequential damages.

This limited warranty is applicable only in the U.S.A. and Canada, and is extended only to the original user/purchaser of this product. Customers outside the U.S.A. and Canada should contact their local distributor for export warranty policies. Minuteman International, Inc. is not responsible for costs or repairs performed by persons other than those specifically authorized by Minuteman International, Inc. This warranty does not apply to damage from transportation, alterations by unauthorized persons, misuse or abuse of the equipment, use of non-compatible chemicals, or damage to property, or loss of income due to malfunctions of the product.

If a difficulty develops with this machine, you should contact the dealer from whom it was purchased.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state. Some states do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

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